



**THE PORT AUTHORITY  
OF NY & NJ**

*Pat K. Sweeney*  
ENGINEERING PROGRAM MANAGER  
WORLD TRADE CENTER  
CHIEF ARCHITECT

Engineering Department  
Design Division

**The World Trade  
Center  
Electrical/HVAC  
Upgrade Program**

Title  
**TOWERS ONE AND TWO  
LOW VOLTAGE SUBSTATIONS  
CONSTRUCTION AND  
INSTALLATION**

**ARCHITECTURAL  
SUBSTATION - SS 75E  
TOWER TWO  
76th FLOOR  
CONSTRUCTION/REMOVAL PLAN**

No. Date Revision Approved

This drawing subject to conditions in contract.  
All inventions, ideas, designs and methods  
herein are reserved to Port Authority and may not  
be used without its written consent.

L.V.S. R.J. L.V.S.  
Designed by Drawn by Task Leader  
Principal Architect Date 5/1/95 Scale AS NOTED

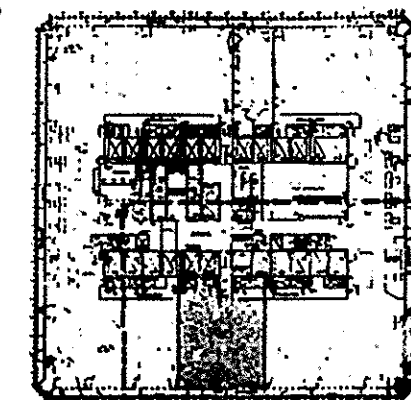
Contract Number Drawing Number  
**WTC-802071 A-17**

**NOTES:**

1. FOR GENERAL NOTES SEE NOTES NO. 2, 3 & 6 ON DWG. T-4
2. FOR ARCHITECTURAL NOTES, ABBREVIATIONS LEGEND & DRAWING CONVENTIONS SEE DRAWING A-1
3. THE CONTRACTOR SHALL ALIGN EXTENSION OF CONCRETE SLAB ELEVATION WITH ADJACENT EXISTING CONCRETE FLOOR ELEVATION FOR DETAILS SEE STRUCTURAL DWGS.
4. FOR CONCRETE SLAB EXTENSION AND DETAILS SEE STRUCTURAL DWG. S-6.
5. FOR MECHANICAL ROOM CEILING LIGHTS LOCATION AND DETAILS SEE ELECTRICAL DWG. E-32.
6. FOR AIR DUCT LOUVER LOCATION AND DETAILS, SEE MECHANICAL DWG. M-29
7. THE CONTRACTOR SHALL REMOVE EXISTING CONCRETE CURBS AND STEEL RAILING, PATCH UP ANY DAMAGED FINISH TO MATCH EXISTING ADJACENT FLOOR SLAB.
8. EXISTING CONCRETE PAD TO BE REMOVED AND EXISTING OPENING TO BE COVERED SEE STRUCTURAL DWG. S-6.
9. FOR EXISTING CORRIDOR CEILING PLAN SEE DWG. A-28

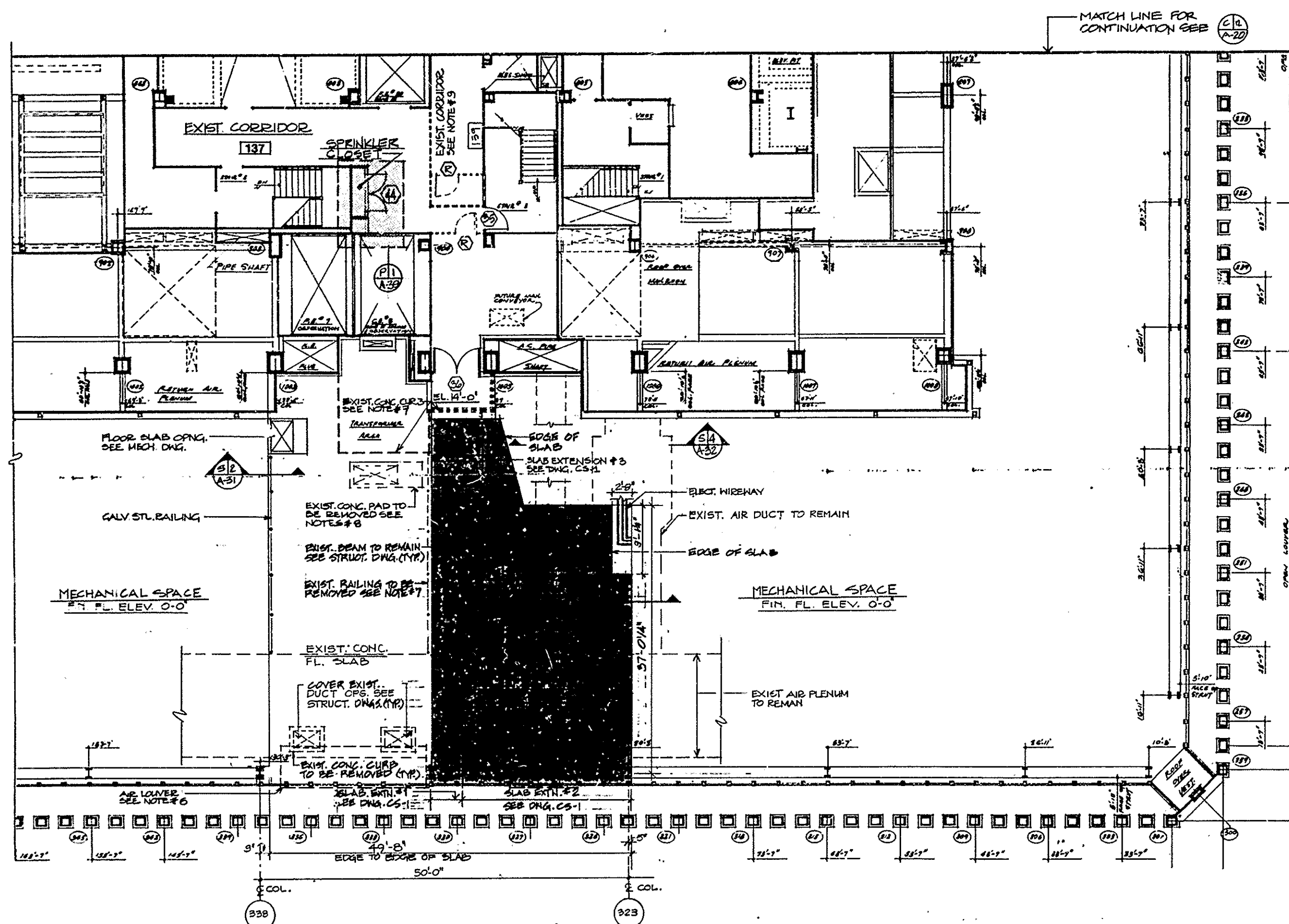
I HEREBY CERTIFY THAT THIS IS A TRUE AND CORRECT COPY OF ONE OF THE CONTRACT DRAWINGS CONSTITUTING A PART OF CONTRACT NO. WTC-802071 IN THE FORM IN WHICH SAID DRAWINGS EXISTED AT THE TIME THE SAID CONTRACT WAS EXECUTED BY THE PARTIES.

DATE 6/21/95 *Samuel A. Adam* SPEC. WRITER  
DATE 8/5/95 *Pat K. Sweeney* ENGINEER OF DESIGN



AREA OF WORK  
SEE C-10

**KEY PLAN**



**C-10 CONSTRUCTION PLAN**  
SCALE IN FEET